Country: USSR

Category: Soil Science. Soil Biology.

Abs Jour: RZhDiol , N 14, 1958, No 63039

parison with average-humis chernozens, are: the formation of the soils under conditions of a somewhat moister climate and of a favorable development of vegetation and humification of organic residues; on the other hand, the great quantity of insoluble residue in the average-humis chernozens is conditioned upon the greater dryness of the climate. -- D.V. Khan

Card: 3/3

YEGOROVA, I.I. (Moskva); OGANDZHANYANTS, V.G. (Moskva)

Modeling oil flooding from bedded porous media. Izv.AN SSSR.
Otd.tekh.nauk.Mekh.i mashinostr. no.3:147-151 My-Je '60.
(MIRA 13:6)

(Oil field flooding) (Engineering models)

OGANDZHANYANTS, V.G.; YEGOROVA, I.I.

Stability of the water - petroleum contact in stratified porous media. Dokl. AN SSSR 134 no.1:59-61 S '60. (MIRA 13:8)

1. Institut geologii i razrabotki goryuchikh iskopayemykh Akademii nauk SSSR. Predstavleno akad. P.Ya.Kochinoy.
(Hydraulics) (Petroleum)

KOVALEV, A.G.; YEGOROVA, I.I.

Study of oil recovery from a uniform layer, exploited by wells, on models with miscible fluids. Nauch.-tekh, abor. po dob. nefti no.13:66-71 '61. (MIRA 16:7)

1. Institut geologii i razrabotki goryuchikh iskopayemykh AN SSSR.

(Oil reservoir engineering)

YEGOROVA, I.H. (Moskva)

In the service of health; hygiene instruction and television. Med. sestra 20 no.ll:38-41 N 161. (HIRA 15:2) (TELEVISION IN HEALTH EDUCATION)

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962510015-1

YEGOROVA, I, N,

USSR / Pharmacology, Toxicology. Chemotherapeutic Agents.

U-7

Abs Jour

: Ref. Zh.-Biol., No 2, 1958, No 8160

Author

: Kuzovleva, N.P., Nazareva, E.M., Yegorova, I.N., Shatskaya,

Inst

.21

Title

: Experiments on the Use of Leucine and Tyrosine Sulfite with Other Drugs in the Treatment of Tuberculous Meningitis.

Orig Pub

: Tr. Konferentsii Po Proizv-vu i Ispol'zovaniyu Aminokislot V Med. M., MGU, 1956, 127-234.

Abstract

In the treatment of tuberculous meningitis, the authors used leucine containing preparations (Composition: 3% glycine and leucine, 0.5% glutamic acid, 10% glucose, 5% sorbose and 1% NaCl) and a 2% solution of tyrosine sulfite

Card

: 1/3

USSR / Pharmacology, Toxicology. Chemotherapeutic Agents.

U-7

Abs Jour

: Ref, Zh,-Biol., No 2, 1958, No 8160

Abstract

: in 40% fructo-glucose. Leucine and tyrosime-sulfite were used in 11 children from 2 to 14 years of age, 9 of whom received leucine and 2 tyrosine sulfite, in the acute and chronic stages of tuberculous meningitis and during relapses. Both preparations were used intravenously every other day (4-5 ml given to children under 2 years, 10-15 ml to children over 10 years; 9-23 injections were given during the course of treatment) and orally (1 dessertspoon t.i.d.). Clinical observations have revealed (abstracts from case histories were given) that the use of leucine and tyrosine preparations was harmless and was well tolerated by children, was accompanied by very few side effects, assisted in restoring neural functions, and accelerated the normalization of psychic processes in children. Combined antibacterialaminoacid therapy undoubtedly had a favorable effect on the course of the disease, especially in its chronic form, improved the sense of general well-being, shortened the

Card

1 2/3

USSR / Pharmacology, Toxicology, Chemotherapeutic Agents.

U-7

Abs Jour

: Ref. Zh.-Biol., No 2, 1958, No 8160

Abstract

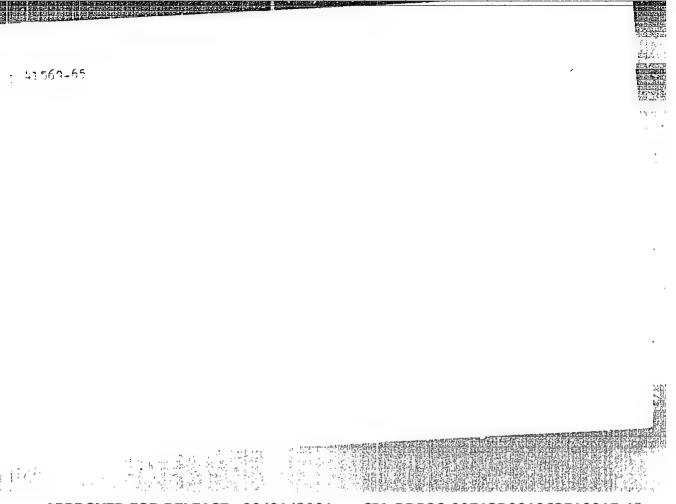
s febrile period, and had a salutary effect on the cerebrospinal fluid, especially in cases where anti-bacterial therapy failed to influence the inflammatory meningeal processes. The problems of indications, contraindications, dosages, as well as the methods of aminoacid therapy deserved further study.

Card

: 3/3







7万世军3-拉特中部1930万世纪P3中的时代公司5万区出现企业的司法2010年100年101

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L 41569-65 Accession NR: At5009668

reach 2-3°. 4. The film-type humidity sensors of the HER and of the radio-sonde do not indicate 100%-humidity and at high humidity values a lag is observed in their readings; maximum discrepencies between the HER and A-10 are noted, as a their readings; maximum humidity; the HER film-type b midity sensor has a quicker retule, at maximum humidity; the HER film-type b midity sensor has a quicker retule, at maximum humidity; the HER film-type b midity sensor has a quicker retule, at maximum humidity; the HER film-type b midity sensor has a quicker retule, at maximum humidity; the HER film-type b midity sensor has a quicker retule, at maximum humidity changes. At the upper haze boundary, in a layer of dry air, action to humidity change is as much as 30%. At low humidity values, the

SAKS, V.N.; YEGOROVA, I.S.

Geology of the western part of the North Siberian Plain (Taymyr Lowland). Trudy Nauch.-issl. inst.geol. Arkt. 81:243-289 157.

(Taymyr Peninsula-Geology) (MIRA 11:5)

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962510015-1

VORONOV, P.S.; YEGOROVA, I.S.

Analyzing the orientation of linear sections of river valleys in the southeastern Taymyr Peninsula for purposes of recent tectonic studies. Trudy NIICA 80:139-148 '58. (MIRA 14:11) (Taymyr Peninsula—Geology, Structural)

STREIKOV, S.A.; DIBMER, V.D.; ZAGORSKAYA, N.G.; SOKOLOV, V.N.; YMKOROVA,

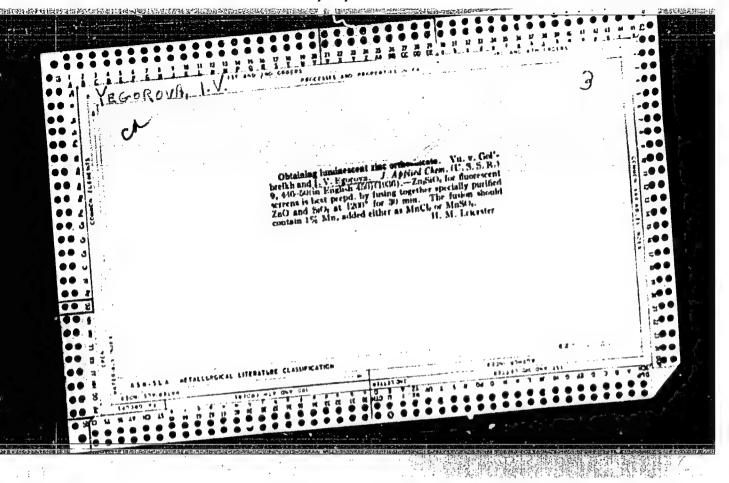
LS.: POL'XIN, Ya.I.; KIRYUSHIMA, M.T.; FUMINOV, A.P.; YASHIMA,

Z.I.; SAKS, V.N., red.: HIKITIMA, V.N., red.izd-va; GUROVA, O.A.,

tekhn.red.

[Quaternary sediments in the Soviet Arctic] Chetvertichnye
otlozheniia Sovetskoi Arktiki. Moskva, Gos. nauchno-tekhn.
otlozheniia Sovetskoi Arktiki. Moskva, Gos. nauchno-tekhn.
izd-vo lit-ry po geol.i okhr.nedr, 1959. 231 p. (Leningrad.
Nauchno-issledovatel'skii institut geologii Arktiki. Trudy,
vol.91).

(Russia, Morthern-Geology).



"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962510015-1

ACC NR: AP6035251 (4) SOURCE CODE: UR/0377/66/000/004/0003/0007

AUTHOR: Yegorova, I. V.; Tykvenko, R. N.; Chetverikova, G. A.

QRG: All-Union Scientific Research Institute of Current Sources (Vsesoyuznyy

nauchno-issledovateľskiy institut istochnikov toka)

TITLE: Photoelectrical film converters

SOURCE: Geliotekhnika, no. 4, 1966, 3-7

TOPIC TAGS: photoelectric property, silicon film, cadmium, telluride film, cadmium sulfide film, photoconverter, film converter, film photoconverter,

thin film element, film technology

ABSTRACT: The results of an investigation of the electrical and photoelectric properties of photoelectrical film converters on a silicon, cadmium telluride or cadmium sulfide base are given. The volt-ampere characteristics of light and darkness are analyzed for film photoconverters, the spectral distribution of short circuit photoelectric current, the temperature dependence of electromotive force of blank motion, the short circuit current and efficiency, and the dependence of electromotive force of blank motion and short circuit current on the strength of falling radiation. Orig. art. has: 4 figures. [Based on authors' abstract] [NT]

YEGOROVA, I.V.; IKONNIKOVA, T.V.; MEL'GUNOV, N.M.; MESHKOVSKIY, V.K.

Features of d.c. power transmission to systems not fed by local electric power plants. Isv. NIIPT no.8:111-133 '61. (MIRA 15:7) (Electric power distribution--Direct current)

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"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962510015-1

MORKHOV, M.I., kund.tekhn.nauk; TGGOROVA, K.A.

Removal of mineral oils from the surface of steel. Ehi-.mash. nc.1:
32-35 Ja 159.

(Steel) (Cleaning compounds)

MORKHOV, M.I., kand.tekhn.nauk; YEGOROVA, K.A., inzh.

Chromium plating piston rings. Ehim. i neft. mashinostr. no.2:35-37
F *65. (MIRA 18:4)

MORKHOV, M.I, kand.tekhn.nauk.; YEGOROVA, K.A., inzh.

Cleaning acid electrolyte of copper plating from organic impurities by activated carbon. Trudy NIIKHIMASH no.28:89-94 159. (MIRA 15:6) (Copper plating)

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDI

CIA-RDP86-00513R001962510015-1

TEGOROVA, K.I

AUTHCR:

Yegorova, K.I.

32-1-12/55

TITLE:

Short Reports (1) (Korotkiye soobshcheniya).

PERIODICAL:

Zavodskaya Laboretoriya 1958, Vol. 24, Hr 1, pp. 32-32 (USSR)

ABSTRACT:

In the present paper the application of the reagent arsenazo for the determination of the zirconium content in refractory steels at concentrations of 0,05% and more is recommended. This method was for the first time recommended by Kuznetsov, Budanova and Matrosova (Zavodskaya Laboratoriya, 1956, Nr 4) with respect to aluminum alloys. With pH=1,5-1,8 chromium, nickel, and cobalt do not form any complex compounds with argenzo, but their coloring exercises a disturbing effect in the determination of zirconium. In order to avoid this it is recommended first to measure the light absorption of these elements with the help of an artificially produced sclution. Furthermore, the trivalent iron must, in this case, be regenerated by means of hydrochloride of hydroxylamine. Tungsten is in this case separated by hydrolysis; the remaining precipitation is filtrated and dissolved in ammonia; a possible remainder of zirconium is dissolved in hydrochloric acid and added to the previous solution. A trilon solution is then added, and zirconium

Card 1/2

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962510015-1

Short Reports (1)

32-1-12/55

forms a complex compound, the effect exercised by titanium being, however, excluded. (The latter is part of the proposal made by N.S. Polucktov at the Geneva Conference for the Peaceful Uses of Atomic Energy). When determining the zirconium content in molybdenum alloys, zirconium is first separated by ammonia.

AVAILABLE:

Library of Congress

Card 2/2

L. Zirconium-Determination 2. Tungsten-Separation

3. "-drolysis

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962510015-1

L 18169-63 EWP(q)/EWT(m)/BDS AFFTC/ASD JD/JG ACCESSION NR: AP3004229 S/0032/63/029/007/0789/0791

AUTHORS: Yegorova, K. I.; Gurevich, A. N.

TITLE: Photometric determination of rhenium in titanium alloys by means of 8-mercaptoquinoline

SOURCE: Zavodskaya laboratoriya, v. 29, no. 7, 1963, 789-791

TOPIC TAGS: rhenium, titanium alloy mercaptoquinoline, photometric method

ABSTRACT: The procedure consists in dissolving (with gentle heating) a 0.1-gm sample of the alloy in 30 ml of HCl with specific gravity 1.12, diluting it to the 100-cc mark, then adding solutions of hydroxylamine hydrochloride, of HCl, and sodium mercaptoquinolinate. At such acidity most of the mercaptoquinolinates of the other metals are broken down, while titanium does not react with the mercaptoquinolinate. After heating for 3 minutes in a steam bath and subsequent cooling, the solution is extracted in a separatory funnel by chloroform and the optical density of the latter estimated in a photocolorimeter, (showing a maximum at 438 millimicrons). The presence of up to 5 mg of aluminum and zirconium in the

Card 1/2

L 18169-63

ACCESSION NR: AP3004229

specimen does not interfere with the analysis for rhenium, neither do molybdenum (up to 3 mg) and iron or niobium (up to 1 mg of either). Divalent tin is detrimental to the determination of rhenium, and must be oxidized. The described method permits determination of 0.05-7% of rhenium in titanium alloys, with an error of 3%. Orig. art. has: 2 charts and 1 table.

ASSOCIATION: none

SUBMITTED: 00

DATE ACQ: 02Aug63

ENCL: 00

SUB CODE: CH

NO REF SOV: 004

OTHER: 000

Card 2/2

YAKERSON, Motvey Semenovich; TSYBUL'SKIY, Vladimir Abramovich. Prinimali uchastiye: LABUDIN, I.A.; FEDOROV, Ye.L.; KELLO, I.O.; CHIZHEVSKIY, A.L.; POLEHOY, A.M.; NIK'TIN, M.N.; IVANOV, I.I.; GEYET, N.V.; FEDOROV, Ye.V.; FEDOSOV, M.G. YEGOROVA, K.I., red.; ONOSHKO, N.G., tekhn.red.

[The "Znamia Truda" Factory; a brief account of the "Znamia Truda" Armature Factory in Leningrad] Znamia truda; kratkii ocherk istorii leningradakogo armaturnogo zavoda "Znamia truda," 1960. 207 p. (MIRA 14:14)

(Leningrad -- Factories)

NIKIPOPOVA, V.I.; IL'INA, L.I.; KONSTANTINOV, A.P., kand.istor.nauk, nauchnyy red.; YEGOROVA, K.I., red.; POL'SKAYA, R.G., tekhn.red.

[Live and work the communist way; collected documents and materials on the brigades of communist labor in the industrial enterprises of Leningrad] Thit! i rabotat! po-kommunisticheski; sbornik dokumentov i materialov o brigadakh kommunisticheskogo truda na predpriatiiakh Leningrada. Leningrad, Lenizdat, 1960. 309 p.

(MIRA 14:4)

1. Leningrad. Institut istorii partii.
(Leningrad-Efficiency, Industrial)

SOLOV'YEV, P.V., kand.istor.nauk, nauchnyy red.; YEGOROVA, K.I., red.; TIKHOHOVA, I.M., tekhn.red.

[Pages from the history of Leningrad factories] Bastiony revoliutsii; stranitsy istorii leningradskikh savodov. Leningrad. Lenizdat. No.3. [The workers of the city of Lenin and their struggle for socialism in the village] Rabochie goroda Lenina v bor'be sa sotsialisticheskoe stroitel'stvo v derevne. 1960. 377 p. (MIRA 13:7) (Leningrad-Labor and laboring classes) (Agriculture)

KADACHIGOV, (V.M., prof.; YEGOROVA, K.I., red.; ONOSHKO, N.G., tekhn. red.

[Inexhaustible spring; collection of articles on the development of socialist competition in enterprises of the Vyborgskaya Storona in Leningrad] Neissiakaemyi rodnik; sbornik statei o razvitii sotsialisticheskogo sorevnovaniia na predpriiatiiakh Vyborgskoi storony Leningrada. Leningrad, Lenizdat, 1961. 134 p. (MIRA 14:9)

1. Kafedra politicheskoy ekonomii Leningradskogo politekhnicheskogo instituta im. M.I.Kalinina (for Kadachigov).

(Leningrad—Socialist competition)

YEGOROVA, K.T., nauchnyy sotrudnik

Effect of larusan on the functional state of the liver in tuberculosis.

Probl.tub. 34 no.6 supplement:17 N-D *56. (MLRA 10:2)

1. Iz Sverdlovskogo nauchno-issledovatel*skogo instituta tuberculeza (dir. - prof. I.A.Shaklein)
(LIVER) (TUBERCULOSIS) (ISONICOTINIC ACID)

YEGOROVA, K.T.

USSR /Microbiology. Medical and Veterinary Microbiology.

F-6

Abs Jour: Referat. Zh.-Biol., No. 9, 1957, 35714

Author : Baryshinikov, A.S.; Egorva, K.T.; Neverov, G.A.;

Udilova, N.N.

Title : Effect of "Larusan" On the Character of the

Tuberculin Reactions in Experimental Tuberculosis

Orig Pub: Probl. tuberkuleza, 1956, No. 2, 61-64

Abstract: In guinea pigs infected with Mycobacterium tuber-

culosis hominis in a dose of 0.0005 mg./ml. and having received "Larusan" in a dose of 20 mg. beginning from the second day after the infection,

the intradermal reactions to tuberculin in a dilution of 1:100 after 1, 2, and 3 months were negative; in the organs of animals killed 120 days after infection, specific changes were not

Card 1/2

STATE OF

USSR /Microbiology. Medical and Veterinary Microbiology.

F-6

Abs Jour: Referat. Zh.-Biol., No. 9, 1957, 35714

discovered. The guinea pigs which began to receive "Larusan" 23 days after infection, during the two days preceding the first tuberculin test, developed a weakened reaction to tuberculin. 3 months after infection the reaction to tuberculin in these animals was negative or weakly positive. On dissection there were insignificant tubercular changes, single tubercles.

Card 2/2

8 F 21

VEGOROUR, K.T.

USSR/Human and Animal Physiology - Liver.

R-7

Abs Jour

: Referat Zhur - Biol., No 16, 1957, 70844

Author

: Yegorova, K.T.

Title

The Influence of Larosan on the Functional State of

Liver in Tuberculotics.

Orig Pub

: Probl. Tuberculeza, 1956, No 6 addition

Abstract

: In pulmonary tuberculars (40) in the infiltrated stage the carbohydrate and antitoxic functions of the liver

(Quick-Pytell? test) were investigated.

Under the influence of larosan (3 times daily 0.1-0.3gm) the pathological character of sugar curves changed to the normalization in 2 weeks, and in the majority of patients even earlier, which indicated the strenghtening of the glycolytic and glycogenic function of the liver. The antitoxic function of the liver increased in many

patients after treatment.

Carc. 1/1

- 25 -

USSR/Pharmacology and Toxicology. Chemotherapeutic Preparations V-7

Antitubercular Drugs

Abs Jour : Ref Zhur - Biol., No 15, 1958, No 71297

: Kuznetsova K.V., Yegorova K.T. Author

: Concentration of Larusan in the Blood and Organs Inst

Title Orig Pub : V sb.: Klinika i terapiya tuberkuleza i organizatisya

bor'by s nim. Sverdlovsk, 1957, 70-75

Abstract: The bacteriostatic concentration following a single administra-

tion of larusan (L) was determined according to Makeyeva's method on 39 guinea pigs infected 2-4 weeks previous to experimentation with virulent tuberculous culture of human type . Bacteriostatic action of the blood manifests itself in its 1:40 dilution at a dose of 10 mg./kg. of L, in 1:80 at 50 mg/kg., and in 1:160 at 170 mg/kg; it disappears after 6, 8 and 48 hours respectively. In the daily

administration of L during 10-15 days, no increase of bacter-

iostasis of the blood was observed. The content of L in the

: 1/2 Card

USSN/Pharmacology and Toxicology. Chemotherapeutic Preparations Antitubercular Drugs

V-7

Abs Jour : Ref Zhur - Biol., No 15, 1958, No 71297

organs is proportionate to the introduced dosc. In the daily introduction of L, bacteriostasis of the organs decreases. The content of L in the blood was determined in 67 patients affected with pulmonary tuberculosis. The administration of 0.1-0.3 g. of L per os produces a proportionate bacteriostatic activity of the blood after 1 hour. Treatment with 3 divided daily doses of 0.6 and 0.9 g. assures aroundthe-clock bacteriostatic concentration of L in the blood which, after a 12 hour interval, is equal to 0.6-0.8 //ml. -- G.F. Sivashinskaya

Card : 2/2

39

VEGOR OVA, AntituberculGIA-RDF86-00513R001962510015-1

Abs Jour : Ref Zhur-Biol., No 7, 1958, 33079

: Yegorova K. T., Neverov G. A. Pronina Ye. A. Reaction of the Organism to the Administration

of Antitubercular Chemotherapeutical Compounds. Author . V sb.: Klinika i teraniya tuberkul eza i orga-Inst Title

nizatsiya bor'by s nim. Sverdlovsk, 1957, 84-86

: Cats were administered phtivazid (100 mg/kg) and Orig Pub

larusan (0.3 g to 2.5-3 kg) by mouth, and saluzid and preparation 486 (150 mg of a 5% solution) intravenously. Following the administration and during the first 30 to 60 minutes leukopenia was absented. Abstract observed; during the next 6 to 8 hours leukocyobserved; during the next o to c hours leakedy and a tosis (to 200% of the initial magnitude) and a tosis (to activity of carbon anhydragation were rise in the activity of carbon anhydragation were

USSR / Pharmacology, Toxicology, Chemotherapeutic Agents.

U-7

Abs Jour

: Ref. Zh.-Biol., No 2, 1958, No 8174

Author

: Yegorova, K.T.

Inst

multiplication with

Title

: The Effect of Larusane on the Functional State of the

Liver in Tuberculosis Patients

Orig Pub

: Klinica i Terapiya Tuberculeza i Borba S nim. Sverdlovsk,

1957, 140-143.

Abstract

: No abstract.

Card

: 1/1

ROGACHEV, V.I.; FRUMKIN, M.L.; KOVAL'SKAYA, L.P.; YEDOROVA, K.V.; DOROFEYEVA, Ye.V.

Certain factors causing the darkening of the tuber tissues of potatoes sterilized by ionizing radiation. Kons.i ov.prom. 15 no.8:11-15 Ag (MIRA 13:8)

1. TSentral'nyy nauchno-issledovatel'skiy institut konservnoy i ovoshchssushil'noy promyshlennosti. (Potatoes) (Radiation sterilization)

ROGACHEV, V.I.; FRUMKIN, M.L.; KOVALISKAYA, L.P.; YEROROVA, K.V.

Transformations of coloring matter in green peas during sterilization by heat and gamma rays. Kons.i ov.prom. 15 no.9:19-24 S '60. (MIRA 13:9)

1. TSentral'nyy nauchno-issledovatel'skiy institut konservnoy i ovoshchesushil'noy promyshlennosti.

(Peas--Sterilization) (Coloring matter)

KOVALISKAYA, L.P.; BUSHKAHETS, T.S.; DOROFEYEVA, Ye.V.; YEGOROVA, K.V.

Pasteurization of sauerkraut with gamma rays. Kons. i ov. prom. 16 no.6:9-12 Jo '61. (MIRA 14:8)

1. TSentral'nyy nauchno-isaledovatel'skiy institut konservnoy i ovoshchesushil noy promyahlennosti.

(Sameripent—Pasteurization)

(Gamma rays—Industrial application)

CIA-RDP86-00513R001962510015-1" APPROVED FOR RELEASE: 09/01/2001

FRUMKIN, M.L.; KOVAL'SKAYA, L.P.; YEGOROVA, K.V.; DOROFEYEVA, Ye.V.

Effect of the ionizing radiation on the amount and quality of grape juice. Kons. i ov. prom. 16 no.7:16-20 Jl '61.

(MIRA 14:8)

1. TSentral'nyy nauchno-issledovatel'skiy institut konservnoy i ovoehchesushil'noy promyshlemosti.

(Grape juice) (Gamma rays—Industrial application)

 FRUMKIN, M.L.; KOVAL'SKAYA, L.P.; YEGOROVA, K.V.; POVALYAYEVA, I.P.

Duration of clarification and the quality of grape juice treated with X-rays. Kons. i ov. prom. 16 no.9:8-13 5 61. (MIRA 14:8)

1. TSentral'nyy nauchno-issledovatel'skiy institut konservnoy i ovoshchesushil'noy promyshlennosti.

(Grape juice) (Gamma rays--Industrial application)

YEGOHOVA, L., betonshchitsa; SHVETSOV, A. (g. Omsk).

The best builders. Stroitel' no.3:7-9 Mr 159.

(MIRA 12:6)

1. Upravleniye Prokatstroy tresta Cherepovetsmetallurgstroy (for Yegorova).

(Building)

YEGOROVA, L.

Public institutes of new equipment. Mashinostroitel' no.10: 18 0 '61. (MIRA 14:9)

l. Zamestitel' predsedatelya Saratovskogo oblastnogo pravleniya Nauchno-tekhnicheskogo obshchestva mashinostroitel'noy promyshlennosti. (Saratov Province—Technical education)

GOLENKOV, P. (Nesvizh, Minskoy oblasti); NIKITIN, V.; NALIMOVA, Yu., mladshiy nauchnyy sotrudnik; GURLEV, A., agronom; PLATONOVA, Ye., agronom; YEGCROVA, L., nauchnyy sotrudnik; NESTERENKO, N., kand. biolog. nauk

From the practices in the use of poisonous chemicals. Zashch. rast. ot vred. i bol. 10 no.5:25-27 '65. (MIRA 18:6)

1. Toksikologicheskaya laboratoriya Nauchno-issledovatel'skogo instituta kartofel'nogo khozyaystva (for Yegorova). 2. Toksikologicheskaya laboratoriya Vsesoyuznogo nauchno-issledovatel'skogc instituta zashchity rasteniy pri Vsesoyuznom nauchno-issledovatel'skom institute sakharnoy svekly (for Nesterenko).

GOLUMBA Va. No. Renderd Law. reads; YEOGROVA, L., naudingly setrodnik; Macillat, b., space being, reads; The Moreover, L., abstractly neuringly neuringly neuringly countries; Lawre, e.; Cynthermal, Value, engineer; Macilly, L., angliant: The Wal. L., 1100gatolog.

From practices in the use of paisonous chamicals. Zashch. rast of vect. 3 bul. 10 cc.1::1-24 '65. (MIRA 18:3)

1. Viscoyestay institut sarkshity ractedly (for Galovanov , Yegorova).
2. Azerbayáskanskiy unstitut saskahity ractedly, Firovalad (for Machaley, Sassahit). 3. Interchaya lebraya czytnaya stantsiya,
Kazan' (for Vacatalkey). 4. Zavednyushahly otdolom zarkshity
rastedly Teanspolickey upytney stantsi (for Sayke). 5. Gruzinskiy
institut zachahlty rectedly (fo. Grutilling). 6. Jadzikskiy
naucant-isolodovateliskiy Institut salisbay a khozyajatva (for Dutsof).
7. Denetskaya celiskokhozyays vecnaga opytnaya stantsiya (for Zhukova).

AUT	
(dec	R: Veneg, G. (deceased); Fal'kenshteyn, B.; Yershova, I. Assed); Yegorova, L.; Osipova, V.
ORG:	Institute of Organic Synthesis of the AN Latvian SSR Ltut organicheskogo sinteza AN Latv. SSR)
TII:	Study findings on the rodenticidal effects of the 1,3-indandions
Soul	E: AN LatSSR. Izvestiya, no. 8, 1965, 129-137
TOP:	TAGS: experiment animal, pesticide, aromatic hydrocarbon, ketone
indialb: werder of any Rod A g	ACT: Since 1955 the rodenticidal effect of one hundred 1,3- dione derivatives has been studied in tests on adult gray and o rats. For a 5 to 10 day period the experimental groups of animals fed rations divided into two parts: one part "poisoned" with the ative under study and the other part left pure. Daily consumption isoned and nonpoisoned food was determined for each animal and also athological changes, particularly symptoms of bloeding, were noted. ticide effectiveness was based on the percentage of animals killed. up of 10 experimental animals was used in each series, with
Car	1/2

	ACC NR: AP6001292 concentrations of derivatives ranging from 0.05 to 0.025% in relation to weight of food ration. Animals were observed for 2 weeks following the 5 to 10 day period. Findings show that about 90 of the one hundred 1,3-indandione derivatives tested do not display rodenticidel activity. Daily consumption of foods containing these derivatives did not produce pathological symptoms nor did animals die with cumulative doses. The remaining ten derivatives displayed certain toxic properties with percentage of animals killed ranging from 12 to 60%. Ratindane with diphenazine as the active ingredient and ratindane-2 with phentolacine as the active ingredient appear to be the most promising rodenticides of all the 1,3-indandione derivatives tested. Orig. art. has: 6 tables.	
••	SUB CODE: 06,02/ SUBM DATE: 30Mar65/ ORIG REF: 011/ OTH REF: 000	
	SUB CODE: 06,02/ SUBM DATE: 30Mar65/ ORIG REF: 011/ OTH REF: 000	
***	SUB CODE: 06,02/ SUBM DATE: 30Mar65/ ORIG REF: 011/ OTH REF: 000	

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962510015-1

L 24007-66 ENT(1)/T ACC NR: AP6014949 SOURCE CODE: UR/0220/65/034/004/0730/0732 AUTHOR: Sokolov, Ye. D .-- Sokolov, E. D.; Yegorova, L. A .-- Egorova, L. A .; Pozmogova, I. N.--Posmogova, I. N. CRG: Institute of Microbiology. AN SSSR (Institut mikrobiologii AN SSSR) TITLE: Isolation of single cell cultures by means of a simplified capillary method SOURCE: Mikrobiologiya, v. 34, no. 4, 1965, 730-732 TOPIC TAGS: bacteriology, bacteria-ABSTRACT: A simplified capillary device for the isolation of a single cell culture, suggested by Perfil'yev and Gabe, is described in the article. The davice is basically a 140 X 40 microns capillary tube 4-6 millimeters long, coupled to a short medical needle, a syringe, a shaft with a plunger, a threaded sleeve, and a support fastened by a screw. Prior to its use the device is sterilized by dry heat. The device when used must be fastened on the support in such a manner that the end of the capillary is within the visual field of the microscope. The entire device must be stably fastened in-order to avoid any vibration. Single cell cultures of Bacillus circulans, Bacillus coagulans, and strains of Candida tropicalis were isolated by means of the device. The authors thank L. G. Loginova for valuable guidance in carrying-out the work. Orig. art. has: 1 figure. [JPRS] SUB CODE: 06 / SUBM DATE: 27Feb65 / ORIG REF: 004 UDC: 576.8.093.1

AUTHORS:

Gur'yanova, Ye. H., Yegorova, L. A.

501/79-28-7-7/64

TITLE:

Accelerating Effect of Amines on the Isotopic Conversion of Sulfur in Organic Polysulfides (Uskoryayushcheye deystviye aminov na izotopnyy obmen sery v organicheskikh polisul'fidakh)

PERIODICAL:

Zhurnal obshchey khimii, Vol. 28, Nr 7,

pp. 1745 - 1752 (USSR)

ABSTRACT:

In the present paper the authors attempted to sample of the activity of various amines by investigating the isotopic conversion of sulfur between the organic polysulfides and elementary sulfur. Apparently the mechanism of the effect of the activity of the amines on sulfur and the polysulfides of the RS - SR systems (Refs 1-9) is the same so that the isotopes of sulfur may be regarded as model. Polysulfides were taken for the solution of this problem, in which the sulfur conversion takes place under relatively strict conditions, i.e. dibenzyl trisulfide and diethyl trisulfide. Earlier (Ref 10) the author had shown that the sulfur atom best suited for conversion in

these polysulfides is only the middle one:

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RS - S - SR + S. The addition of some amines RS - S - SR + S -

Accelerating Effect of Amines on the Isotopic Conversion SOV/79-28-7-7/64 of Sulfur in Organic Polysulfides

causes a considerable change of the conditions of sulfur conversion in these compounds, which made possible the comparison of the activity of various amines. Thus the influence exerted by the composition and the structure of the amines on the acceleration of the reaction of the isotopic conversion of sulfur between dibenzyltrisulfide and radioactive sulfur, as well as between diethyltrisulfide and the latter was investigated. The accelerated conversion effect of 26 different compounds was investigated, a great number of which is to be found as accelerators in the vulcanization of rubber. The cyclo-pentamethylene dithiocarbamate of piperidine and the diisobutyl dithiocarbamate of sodium (known as accelerators in the vulvanization process of rubber) are active accelerators in the conversion. The captax and thiuram (kaptako, tiuram) used in the vulcanization at high temperatures do not accelerate the conversion. There are 3 tables and 12 references, 8 of which are Soviet.

SUBMITTED: Card 2/3

June 1, 1957

Accelerating Effect of Amines on the Isotopic Conversion SOV/79-28-7-7/64 of Sulfur in Organic Polysulfides

1. Sulfur isotopes—Production 2. Amines—Chemical effects 3. Sulfur isotopes (Radioactive)—Production 4. Chemical reactions—Velocity

Card 3/3

"APPROVED FOR RELEASE: 09/01/2001 C

CIA-RDP86-00513R001962510015-1

IYERUSALDISKIY, N.D.; YEGOROVA, L.A.

Relation of Bacillus megatherium to the conditions of the culture medium in the course of its life cycle. Mikrobiologiia 29 no.3; 323-328 My-Je '60. (MIRA 13:7)

1. Moskovskiy gosudarstvennyy universitet im. M.V.Lononosova.
(BACILLUS MEGATHERIUM)
(BACTERIOLOGY—CULTURES AND CULTURE MEDIA)

VOROB'YEV, S.A.; KLUSHIK, M.I.; YEGOROVA, L.A.

Scientific technological societies and communist brigades.

Mashinostroitel' no. 2:31-33 F '61. (MIR'. 14:2)

1. Predsedatel' Khar'kovskogo chlastnogo pravleniya Nauchnotekhnicheskogo obshchestva Mashrom (for Vorob'yev). 2. Predsedatel' Gor'kovskogo oblastnogo pravleniya Nauchno-tekhnicheskogo obshchestva Mashrom (for Klushin). 3. Predsedatel' Saratovskogo oblastnogo pravleniya Nauchno-tekhnicheskogo obshchestva Mashrom (for Yegorova).

(Machinery industry—Technological innovations)
(Efficiency, Industrial)

S/169/62/000/009/084/120 D228/D307

AUTHORS:

Baumar, I. A. and Yegorova, L. A.

TITLE:

Upper cyclones near the Moscow-Leningrad air route

PERIODICAL:

Referativnyy zhurnal, Geofizika, no. 9, 1962, 41, abstract 9B238 (Tr. Leningr. gidrometeorol. in-ta, no. 12, 1961, 140-144)

TEXT: The trajectories and frequency of upper cyclones over north-western districts of the Union's European part and, in particular, near the Moscow-Leningrad air route were investigated statistically from daily synoptic and aerologic charts for the period January 1958 - July 1960. 100 cases of the development of upper cyclones, whose centers existed for not less than 2 days on the 500-clones, whose centers existed for not less than 2 days on the 500-clones, whose centers existed for not less than 2 days on the 500-clones, whose centers existed for not less than 2 days on the 500-clones of cyclonic centers on the 850-, 700-, 500-, 300-, and 200-mb cy of cyclonic centers on the 850-, 700-, 500-, 300-, and 200-mb cy of cyclonic centers on the 850-, 700-, 500-, 300-, and E). The veratmospheric circulation (G. Ya. Vangengeym's W. C. and E). The vertical structure of upper cyclones is extremely irregular. 415 cy-

Card 1/2

S/169/62/000/009/084/120 D228/D307

Upper cyclones near ...

clones, which were observed on 500-mb surface maps, corresponded to 273 sea-level cyclonic centers. The frequencies of cyclonic centers at the chief isobaric surfaces in relation to the total number of days with each of the atmospheric circulation forms were derived. The maximum frequency of cyclonic centers is noted during the processes of form C, the minimal being recorded during the processes of form E. This agrees with the principal synoptic features of processes during the main a mospheric circulation forms. The average duration of the existence of cyclonic centers on the 500-mb surface is somewhat more than 4 days. Enclosed regions or cold troughs corresponded to the majority of cyclones (65%) on the OT-500/1000 maps. The rate of movement of upper cyclones exceeded 20 km/hr in most cases (63%) and in about 1/3 of the cases was close to that of near-ground cyclones. In 12% of the cases the velocity of cyclones, observed to the 200-mb level, exceeded 40 km/hr. There is a definite connection between the processes of the main atmospheric circulation forms and the directions of movement of upper cyclones. The authors give the standard trajectories of upper cyclones that are characteristic of each circulation form.

4 references. / Abstracter's note: Complete translation: _7

SMIRNOVA, G.M.; YEGOROVA, L.A.; KALININA, V.I.

Searching for methods to regulate the acidity of semiprocessed products made with low-grade rye and grade 1 wheat flour in case of their preparation with the continuous method. Trudy TSNIIKHP no.8:141-150 *160. (MIRA 15:8) (Fermentation) (Dough)

SMIRNOVA, G.M.; YEGOROVA, L.A.; KALININA, V.I.; UKHANOVA, V.A.; EEZGUBOVA, L.V.; ARTAMONOVA, V.V.; SMOL'YANINOVA, G.A.

Retardation of acid accumulation in case of continuous method of bread preparation from grade I wheat flour with a dough making machine with continuous action. Trudy TSNIIKHP no.8:151-152 *60.

(MIRA 15:8)

(Dough)

CIA-RDP86-00513R001962510015-1" APPROVED FOR RELEASE: 09/01/2001

SMIRNOVA, G.M.; YEGOROVA, L.A.; KALININA, V.I.

Use of fermentation preparations obtained from Aspergillus oryzae and Aspergillus awamori fungi for the production of liquid yeast mash. Trudy TSNIIKHP no.10:131-137 162.

(MIRA 18:2)

TOKAREVA, R.R; SMIRNOVA, G.M.; YEGOROVA, L.A.; KALININA, V.1.

Use of enzymes for improving the quality of bread made from low quality flour. Trudy TSNIIKHP no.10:138-147 '62.

(MIRA 18:2)

BELEN'KAYA, M.V.; BZHELENKO, L.K.; YEGOROVA, L.A.; EL'PINER, I.Ye., doktor biol. nauk, red.; FRENKEL', R.L., ved. red.

[Ultrasound in biology; bibliography of Soviet and foreign literature for 1950-1962] Ul'trazvuk v biologii; bibliografiia otechestvennoi i inostrannoi literatury za 1950-1962 gg. Moskva, Izd-vo "Nauka," 1962. 181 p. (MIRA 17:6)

1. Akademiya nauk SSSR. Biblioteka otdeleniya biologiche-skikh nauk.

 LAGUTIN, Nikolay Stepanovich. Prinimala uchastiye YEGOROVA, L.A.; TRIFSIK, G.B., red.; BAZLOVA, Ye.M., mladshiy red.

[Problems of merging the living standards of workers and collective farmers] Problemy sblizheniia urovnia zhizni rabochikh i kolkhoznikov. Moskva, Ekonomika, 1965. 110 p. (MIRA 18:4)

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962510015-1

L 12987-66 EWT(1)/FCC GW

ACC NR: AR6000803

SOURCE CODE: UR/0169/65/000/009/B035/B036

SOURCE: Ref. zh. Geofizika, Abs. 9B271

AUTHOR: Bauman, I. A.; Yegorova, L. A.

TITLE: Forecasting high altitude cyclones

CITED SOURCE: Tr. Leningr. gidrometeorol. in-ta, vyp. 22, 1964, 243-248

TOPIC TAGS: weather forecasting, cyclone, meteorology

TRANSLATION: 149 cases of high altitude cyclones (not tracked at sea level) were selected from AT-500 maps for the territory bounded by 40-70° N. lat. and 0-60° E. They lasted no more than three days in 76% of the cases. The deeper the cyclone the and northwestern regions of the indicated territory. Not a single case was observed tation appeared above the regions where high altitude cyclones were observed. In 97% of the cases, the cyclone showed a low level tropopause (225-350 mb) as distinct

Card 1/2

UDC: 551.500.3

L 12987-66

ACC NR: AR6000803

from ordinary cyclones (the high altitude variety appears in regions with a comparatively low baric and thermal gradient and is practically independent of planetary high altitude frontal zones. The greatest recurrent (31%) was observed for cyclones stretching from the 700 to the 300 mb surface, as well as those tracked only at the 500 and 300 (19%) or 700 and 500 (18%) mb surfaces. Most of the high altitude cyclones with considerable vertical thickness (from 850 to 300 and from 700 to 300 mb) move at a rate of no more than 20 km/hr. When vertical thickness is low, the recurrence of velocities greater than 20 km/hr is approximately 20%. Synoptic conditions for generation of high altitude cyclones reduce to 3 cases: 1) the formation of residual depressions due to filling of the ground section of the cyclone (16% of the cases); 2) the generation of individual formations in a high altitude trough (54%); 3) formation in a comparatively calm high altitude stream (30%) where the cyclonic vortex is first generated at high altitudes and may subsequently "capture" lower lying layers in its circulation. A relationship is established between the generation of high altitude cyclones and the nature of large scale processes. Basic rules are formulated for forecasting the generation and evolution of these cyclones with respect to temperature field on AT-700, AT-500 and OT-500/1000 maps.

SUB CODE: 08

Card 2/2

L 08321-67 EWT(m)/EWP(t)/ETI IJP(c) JD

ACC NR: AR6033783 SOURCE CODE: UR/0058/66/000/007/D098/D098

AUTHOR: Yegorova, L. A.; Ivashevskiy, S. N.; Kharlamova, G. N.

19

TITLE: Testing spectral tubes with natural krypton

SOURCE: Ref. zh. Fizika, Abs. 7D783

REF SOURCE: Tr. in-tov Gos. kom-ta standartov, mer 1 izmerit. priborov SSSR. vyp 78(138), 1965, 29-31

555K, 435 10(150), 1505, 25451

TOPIC TAGS: krypton, spectral line, wavelength

ABSTRACT: Results of investigations of the radiation of spectral lamps filled with natural krypton are described. The values of wavelengths of eight lines of the visible region of the spectrum of natural krypton are obtained through comparison with the primary reference wavelengths of the orange Kr00 line. [Translation of abstract]

SUB CODE: 20/

nnt

SOKOLOV, Yo.D.; YEGOROVA, L.A.; POZMOGOVA, I.N.

Isolation of unicellular culture by simplified capillary method.
Mikrobiologiia 34 no.41730-722 JI-Ag '65.

(MIRA 18:10)

l. Institut mikrobiologii AN SSSR.

GOLOVACHEVA, R.S.; YEGCROVA, L.A.; LOGINOVA, L.G.

Eurlogy and taxonomy of aerobic obligately therrephilic bacteria isolated from thermal zones of the Yangar-Fru Mountain and the Kurmahir Island of the Kurile Islands chalm, Mikrobiologiia 34 no.5:801-807 S-0 165. (MBM 18:10)

1. Institut mikrobiologii AM SSSR.

TITLE: Fo	ysico-chemical	constants of tet	rafluorohydrazio	-1	; :
SOURCE: 2	numal fizioles	skoy khimii, v. 3	8, no. 7, 1964,	1860-1862	
TOPIC TAGS	: tetrafluorol	hydruzine, sature l pressure, puysi	ited vapor prését cal constant	re, malting point	, criti-
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KHARCHENKO, V.A.; YEGOROVA, L.G.: AGAPOV, N.F.

Composition and properties of native bitumen from Emba "kirs."

Isv.AN Kazakh.SSR.Ser.gor.dela, met., stroi. i strimat. no.10:74—
80 '56. (Emba region—Bitumen)

YE GONGII

SOV/137-57 11 22704

Translation from: Referativnyy zhurnal, Metallurgiya, 1957, Nr 11, p 295 (USSR)

AUTHORS: Kondrakhina, Ye.G., Yegorova, L.G., Songina, O. A.

Application of the Amperometric Method for the Analysis of TITLE:

Chromites and Chrome-magnesite Refractory Materials (Primeneniye amperometricheskogo metoda dlya analiza khromitov i khromomagnezitovykh ogneupornykh materialov)

PERIODICAL: Izv. AN KazSSSR. Ser.khim., 1957, Nr 1, pp 45-50

ABSTRACT: The amperometric titration method with a rotating Pt microelectrode is employed for the determination of Cr. FeO.

and Fe in chromites, rock, and chrome magnesite refractory materials. The fundamental basis of the method is the electrode reaction, namely, the oxidation of Fe^{2+} at an E=+1.0 v in relation to the Hg iodide comparison electrode (E=+0.02 v). Under certain conditions Mn, Cr, and V do not produce any electrode reactions. For the determination of Cr and Fe total the weighted test sample is fused with a mixture of Na₂O₂ and Na₂CO₃. The melt is leached out with water and the Fe(OH)₃ is filtered off, the precipitate is dissolved in hot 2N H₂SO₄, the solution is reduced with metallic

Card 1/2

SOV/137-57-11-22704

Application of the Amperometric Method (cont.)

Bi and an aliquot part thereof is titrated with 0. IN or 0.01N K bichromate solution. The Cr is determined in the filtrate. After the removal of H_2O_2 the solution is neutralized with H_2SO_4 and a sufficient excess of the latter is added to make the concentration of the acid in the solution correspond to 0.1N. Cr is titrated with a Mohr-salt solution. For the determination of FeO 10 cc of the solution (1 liter contains 4 g of V_2O_5 and 100 cc of 1:2 mixture of phosphoric and sulfuric acids) mixture of phosphoric and sulfuric acids are added, the mixture is again heated to dissolve the salts after which 0.1 g of test sample is introduced. When the test sample is completely dissolved the solution is titrated with Mohr's salt.

V. P.

Card 2/2

BEREZINA, V.A., inzh.; YEGOROVA, L.G. Single-bath method for dyeing semi-wool fabrics. Nauch.-issl.trudy
TSNNIShersti no.18:115-122 63. (MIRA 18:1)

CIA-RDP86-00513R001962510015-1" APPROVED FOR RELEASE: 09/01/2001

YECCHOVA, L.G. (Moskva); SAKHIYIV, A.S. (Moskva); BASCELI, A.B. (Moskva);

KCSAREVA, N.S. (Moskv.)

Using bag-type filters to trap finely dispersed metal particles
from aerosols. Porosh. met. 5 no.9:10A-109 S '65.

(MCAA 18:9)

YEGOROVA, L.G.

Complexemetric determination of simultaneously present scandium and aluminum. Trudy inst. met. i obog. AN Kazakh. SSR 12:151-153 (MERA 18:10) 165.

YEGOROVA, L. I. -

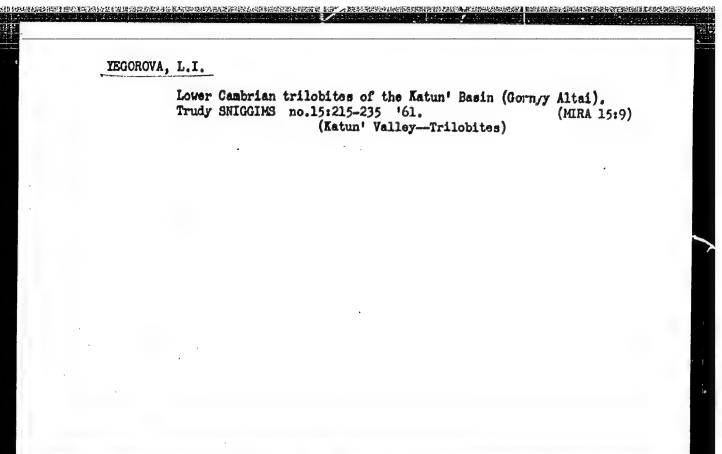
Yegorova, L. I. — "Fauna of the Lower and Middle Cambrian of the Basin of the Katun" River (Northeastern Altay)." All-Union Sci Res Geological Inst VSZGEI of the Min of Geology and Protection of Mineral Resources of the USSE, Leningrad, 1955 (Dissertation for Degree of Candidate in Geologicomineralogical Sciences)

SO: Knizhnaya Letopis', No. 23, Moscow, June, 1955, pp. 87-104.

AKSARIH.A.V.; ANAN'YEV.A.P.; BENEDIKTOVA,R.N.; GORBUHOV,M.G.; GRATSI MOVA, R.T.; YEGOROVA.L.I.; IVANIYA,V.A.; KRAYMYSKAYA,L.N.; ERASHOPEYEVA, P.S.; LEBEDEV,I.V.; LOMOVITSKAYA,M.P.; POLETAYEVA,O.K.; ROGOZIN.L.A.; RADCHENKO,G.P.; RZHONSNITSKAYA,M.A.; SIVOV,A.G.; FOMICHEV,V.D.; KHALFINA,V.K.; KHALFIN,L.L.; CHERNYSHEVA,S.V.; NIKITINA,V.N., redaktor; GUROVA,O.A., tekhnicheskiy redaktor

[Atlas of leading forms of fossils in the fauna and flora of Western Siberia] Atlas rukovodiashchikh form iskopaemykh fauny i flory zapadnoi sibiri. Pod red. L.L.Khalfina. Noskva, Gos. nauchno-tekhn.izd-volit-ry po geologii i okhrane nedr. Vol.1. 1955. 498 p. Vol.2. 1955. 318 p. [Microfilm] (MIRA 9:3)

l. Tomsk. Politekhnicheskiy institut imeni Kirova. (Siberia, Western--Paleontology)



VINKMAN, M.K.; GINTSINGER, A.B.; YEGOROVA, L.I.

Key sections of the Lower Cambrian and Sina in Gornaya Shoriya and the Gornyy Altai. Sov.geol. 5 no.12:44-56 D '62. (MIRA 16:2)

l. Sibirskiy nauchno-issledovatel'skiy institut geologii, geofiziki'i mineral'nogo syr'ya.

(Gornaya Shoriya—Geology, Stratigraphic)

(Altai Mountains—Geology, Stratigraphic)

YEGOROVA, L.I.

Find of a new species of the genus Glabrella in the Lower Cambrian.
Trudy SNIIGGIMS no.23:158-161 '62, (MIRA 16:9)
(Trilobites)

VINKMAN, M.K.; GINTSINGER, A.B.; POSPELOV, A.G.; POLETAYEVA, O.K.; YEGOROVA, L.I.; ROMANENKO, M.F.; FEDYANINA, Ye.S.; ASTASHKIN, V.A.; CHERNYSHEVA, S.V.; ROMANENKO, Ye.V.; ASKARINA, N.A.; BOYARINOV, A.S.; NADLER, Yu.S.; GORELOV, G.F.

Scheme of the stratigraphy of Lower Cambrian and the lower part of Middle Cambrian sediments in the Altai-Sayan fold area. Trudy SNIIGGIMS no.24:23-34 462. (MIRA 16:10)

"Blockerical Medifications of Blood in a Case of Hypertonic Disease." Thesis for degree of Cana Medical Sci. Sub 21 How 50 Central Inst for the Advanced Training of Physicians

Summary 71, h Sep 52. Dissipations
Presented for Degrees in Science and Engineering in Moscow in 1950/ From Vechernyaya Moskva, Jan-Ded 1950/

INCOROVA. L. I. LIBTROVNIK, B.V.

Observations on the therapeutic use of pelentan in cardiovascular diseases. Sovet. med. 17 no.10:16-18
Oct. 1953. (CIML 25:15)

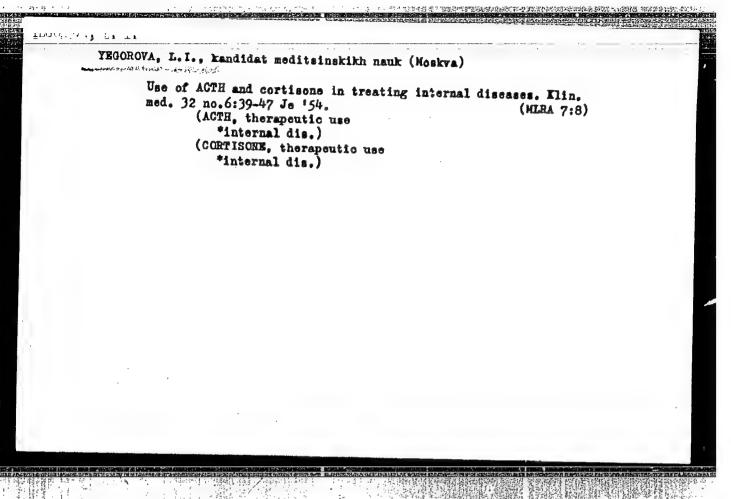
1. Gandidate Medical Sciences for Yegorova. 2. Moscow.

YEGOROVA, L.I.

Application of antibiotics in diseases of the liver and biliary tract.
Klin. med., Moskva 31 no.6:27-32 June 1953. (CIML 25:1)

1. Candidate Medical Sciences. 2. Moscow.

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YEGOROVA, L. I., Doc Med Sci -- (diss) "Experience in the Use of Cortisone and Adrenocorticotropic Hormone of the Hypophysis in the Clinic of Internal Diseases (in Rheumatism, Rheumatoid Arthritis, and Certain Other Diseases)." Mos, 1957. 21 pp (1st Mos Order of Lenin Medical Inst im I. M. Sechenov), 200 copies (KL, 48-57, 109)

- 59 -

L. I. YEGOROVA

CORTISONE

"Blood Changes in Patients Suffering from So-Called Infectious Arthritis Treated with Cortisone," by Candidate of Medical Sciences L.I. Yegorova and L.N. Siryatskaya (Moscov), Sovetskaya Meditsina, No 3, March 1957, pp 81-85.

The action of ACTH and cortisone was investigated in 70 patients suffering from non-specific infectious arthritis; the following conclusions were made:

- 1. In patients with non-specific infectious arthritis, irrespective of the length and acuteness of the disease, a marked anemia was noted in only one case (hemoglobin less than 35%). Ten patients out of 70 developed leucocytosis, with a leucocyte count of 8,000 to 15,000. Increased velocity of erythrocyte sedimentation reaction occurred in 46 patients.
- 2. During hormono-therapy, in the first 3-6 days, the following changes were observed: a decrease in the level of hemoglobin and in the number of crythrocytes; an increase in the number of leucocytes; a drop in the absolute and relative number of eosinophils, indicating the positive response of the body; appearance of new neutrophilic cells, basophils and plasmatic cells; a higher level of prothrombin.
 - 3. With the general improvement in patients and the decrease of the inflamma-

-22-

1/2

atory symptoms, the following changes in the blood were later observed during the hormono-therapy: an increase of hemoglobin and the number of erythrocytes back to the original count, and sometimes slightly higher; a decrease in the leucocyte count to the normal level; disappearance of young cells, basophils, and plasmatic cells; increase of cosimophils, sometimes above the normal level, indicating the effectiveness of treatment and normalization of the erythrocyte sedimentation reaction. Prothrombin, which reaches a high level during the first days, often remains the same throughout the whole course of treatment. In prolonged hormono-therapy, therefore, it is necessary to use anti-coagulants.

-23-

2/2

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YKGOROVA, L.I., kandidat meditsinskikh nauk. (Moskva); PETROVA, Te.N.,
       (Moskva)
      Antihyaluronidase of blood in collagen disease treated with cortidone
      and ACTH. Klin. med. 35 no.1:63-69 Ja 157
                                                          (MLRA 10:4)
      1. Iz kliniki obshchey i gospital'noy terapii (dir.-prof. Ye. M.
       Tareyev) sanitarno-gigiyenicheskogo fakul'teta i Moskovskogo
       ordena Lenina meditsinskogo instituta imeni Sechenova i laboratorii
       Chetvertogo upravleniya Ministerstva zdravookhraneniya SSSR
       (nach.-prof. A.M. Markov)
               (COLLAGEN DISHASES, blood in
                    antihyaluronidase level in cortisone & ACTH ther.)
               (HYALURONIDASE, antag.
                    antihyalurenidase level in blood in collagen dis.
                    during cortisone & ACTH ther.)
               (CORTISONE, ther, use
                    collagen dis., eff. on antihyaluronidase level in
                    blood)
               (ACTH, ther. use same)
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YEGOROVA, L.I., Doc Med Sci-(diss) "Experience of the use of cortizone and adrenocorticotropic hormone of the hypophysis in the clinic of internal diseases (in rheumatism, rhematoid arthritis and certain other diseases).

Mos, 1958. 23 pp (First Mos Order of Lenin Med Inst im I.M. Sechenov), 200 copies (KL, 30-58, 131)

wer the fif were

YEGOROVA, L.I.; KOSTYAYEVA, S.I.

Use of some diuretic substances (diamox, chlorurit, hypothiazide) in cardiovascular pathology. Terap. arkh. 35 no.2: 30-37'63. (MIRA 16:10)

1. Iz Tsentral'noy klinicheskoy bol'nitsy (glavnyy vrsch A.I.Khrimlyan) IV Glavnogo upravleniya pri Ministerstve zdravookhraneniya SSSR.

(CARDIOVASCULAR SYSTEM—DISEASES)

(DIURETICS AND DIURESIS)

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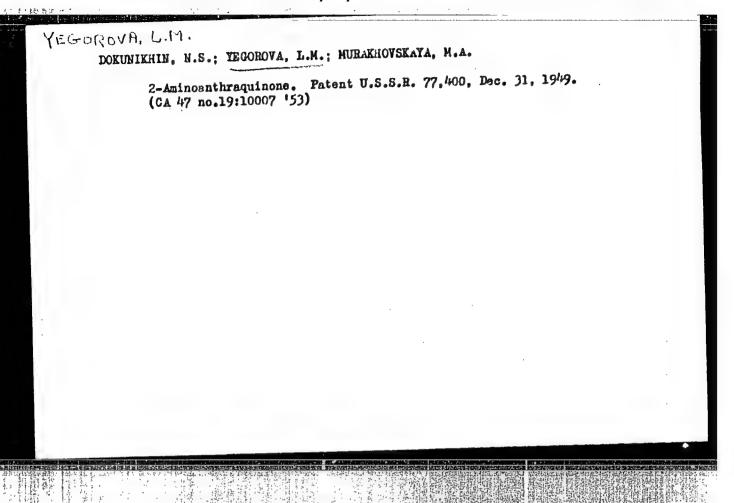
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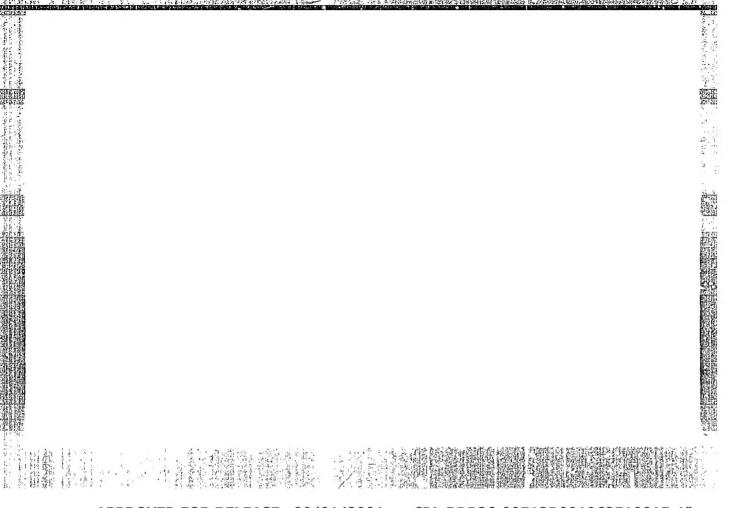
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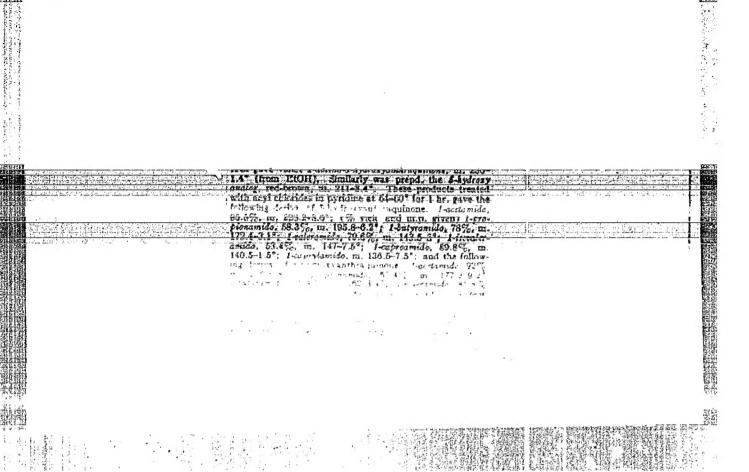
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Reacts these two substances to form 1-amino- 2-oxyanthraquinone. Outlines preparations and properties of x-oxyanthraquinons and 1-amino 2-oxyanthraquinons as well as 1-acetylamino 2-oxyanthraquinone, 1-amino-2-benzoyloxyanthraquinone, and 1,2-dioxyanthraquinone. Submitted by Acad V. M. Rodionov 23 Jun 49.

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